

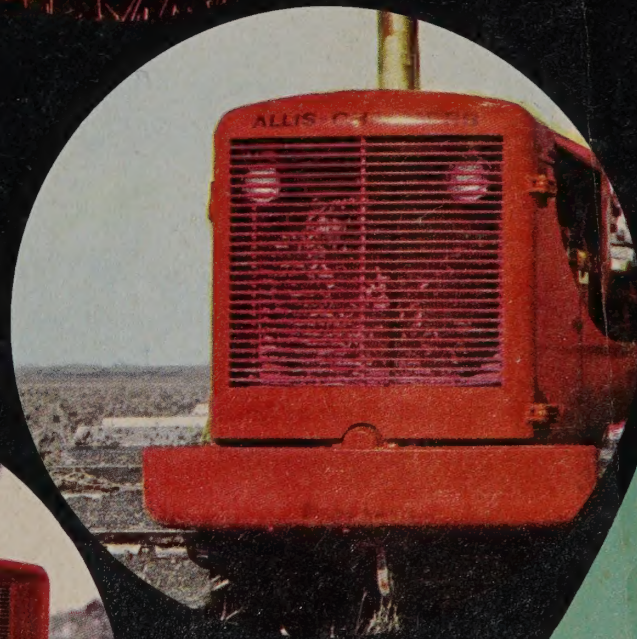
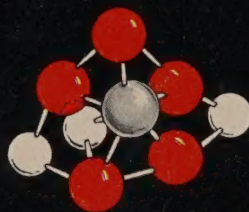
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JUN 26 1968



full-line

BUSINESS POWER





in the agribusiness world

Allis-Chalmers tractors hold key positions in power



The *ONE-SEVENTY* and Allis-Chalmers 6-row planter are pace-setters in any planting schedule.



Chemical application moves at a fast pace with easy-handling *ONE-EIGHTY* and Allis-Chalmers rear-mounted boom sprayer.



The power king, an Allis-Chalmers D-21, handles big two-way plows with unmatched ease.

The demands and challenges of agribusiness, today, require top tractor power. New tillage methods, increasing crop yields, shrinking labor forces make increased power one of the most important requirements for success in the field.

Iowa State University studies further point out a need for stepped-up power. By moving up the power class for your size operation, 1000 acres or 100, you get the full benefits of today's fast-paced farming. Boosting yields through early planting, for example, can be fully realized when you have the power capacity to get crops in fast.

Allis-Chalmers tractors now hold the key positions in power. Each model, from the 127.75 horsepower* D-21 to the versatile D-10, gives you power to spare to meet... or beat... the modern pace.

The D-21 delivers the greatest drawbar horsepower of any row crop tractor. The *ONE-NINETY XT* diesel is the only turbocharged tractor in the 90 horsepower class. The lugging power of the *ONE-EIGHTY* is tops for its size. And... these best-in-the-field performance features continue throughout the Allis-Chalmers line. You have the power to pull bigger implements faster... the power to meet the stepped-up demands of modern farming methods.

Ask your Allis-Chalmers dealer for a demonstration.

*Maximum observed PTO horsepower at rated engine speed.

Discing is completed on schedule with *ONE-NINETY XT* power and Allis-Chalmers deep-cutting 2200 Series harrow.



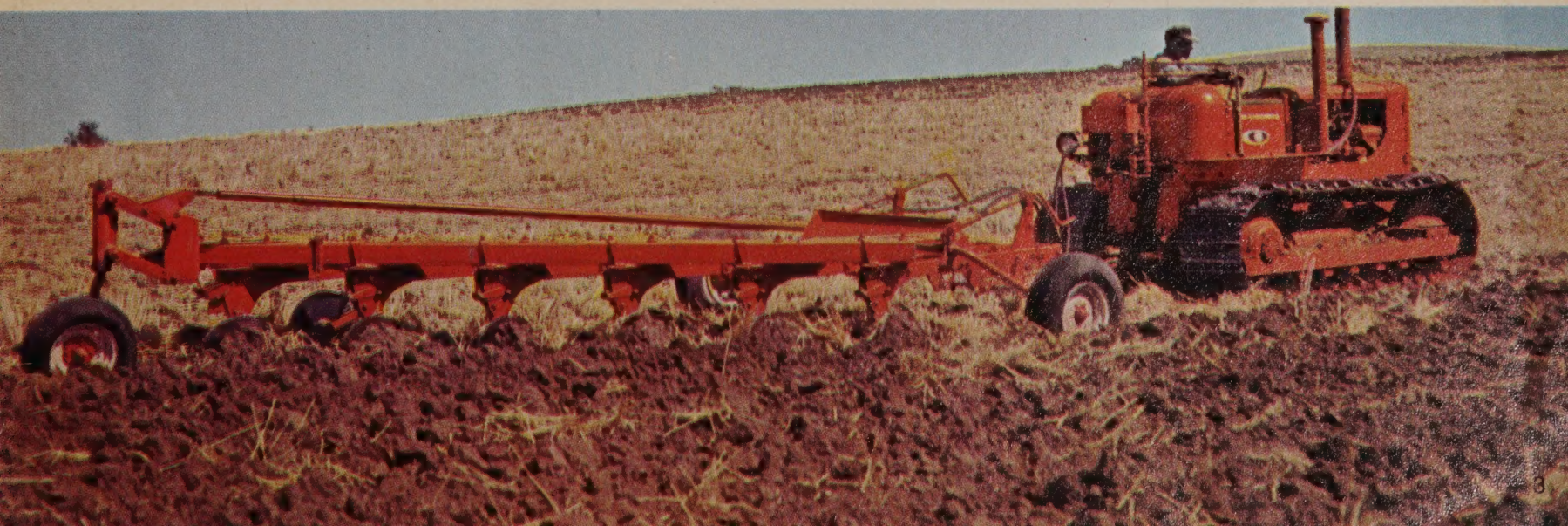


Allis-Chalmers D-15, with side-mounted 82-S Mower, smoothly cuts big hay crops quickly.

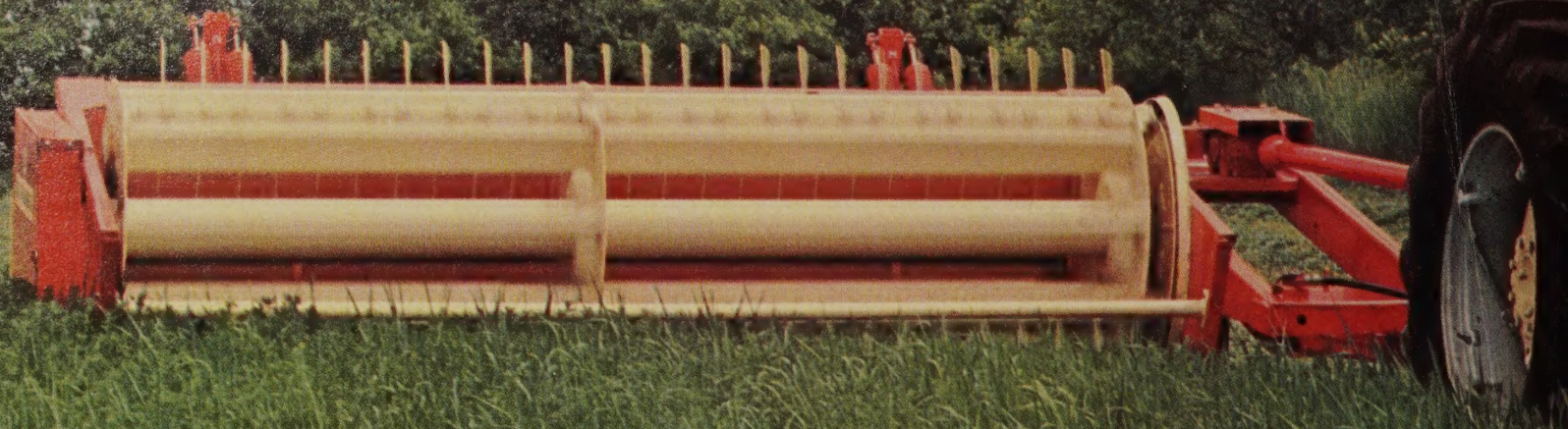


When plowing jobs are horizon-to-horizon, lively *ONE-NINETY* power is the business-like answer.

Allis-Chalmers HD-6 crawler tractor and 6-bottom plow make short work of seedbed preparation for Washington oat planting.



efficiency expert from transmission to Allis-Chalmers **ONE-SEVENTY**



The Allis-Chalmers 829 Mower-Conditioner and *ONE-SEVENTY* bring you high quality hay in a hurry. The 9-foot wide swath of the 829 conditions and windrows hay in a single cost cutting pass. The tough, welded steel main frame insures longer service. Adjustable skid shoes provide close following of ground contours for cleaner pickup.

The exclusive, fluted steel upper roll lower rubber roll design puts more nutritious hay in the windrow. Crop mangling and shatter loss are eliminated.



The exclusive Roll Shift front axle on Allis-Chalmers tractors permits front tread adjustment to any row width. Jacks or blocks are never needed.



drawbar



ONE-SEVENTY hydrostatic power steering and controls grouped for easy operation give you maximum handling ease on any schedule. "Live" hydraulics and on-the-go shifting keep you in command from start to finish.

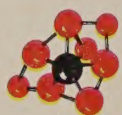


Put the *ONE-SEVENTY* on the job and you have full-time production at low operating cost. It's 3-4 plow action consistently measures up to today's power demands. Choose the POWER-CRATER gasoline engine or the open-chamber diesel. Both are leaders for maximum performance under all operating conditions.

Add famous Allis-Chalmers features such as automatic TRACTION BOOSTER System, Power Shift rear wheels, Roll Shift front axle, modern functional styling . . . it's tomorrow's tractor action in the field today. Year after year, you get dependable, top-level efficiency.

ONE-SEVENTY adjustable tread and Allis-Chalmers 600 Series planter versatility let you adopt any planting system.

improve your
profit / production
ratios with
modern farming
power...



Allis-Chalmers
ONE-EIGHTY

Moving-up your power class can be your first, most important step in profit/production ratio improvement. Field reports from *ONE-EIGHTY* owners who have made this step-up prove the wisdom of their choice. The 301 cu. in. diesel engine delivers 64.01 horsepower* . . . easily handles 4-plow tasks. With power-to-spare, you can carry out any expansion plans immediately. Fast starts, rapid acceleration, instant response to load conditions add up to profitable performance. Economical operation, too, is an important factor. The open chamber diesel design, with controlled turbulence, squeezes every ounce of power out of every fuel dollar. Exclusive TRACTION BOOSTER System keeps you moving right through the tough going. Tires wear longer, less fuel is used.

See the *ONE-EIGHTY* in action; you'll agree it's the best power choice for you.

*Maximum observed PTO horsepower at rated engine speed.





Check the *ONE-EIGHTY* features, from the big, easy-to-remove air scoop grille to the swinging drawbar. It doesn't take an efficiency expert to see who sets the 4-plow production pace . . . Allis-Chalmers *ONE-EIGHTY*.

There's 60-tons an hour capacity in Allis-Chalmers 780 Forage Harvester. The exclusive "Short-Flow" feeding system keeps the crop moving steadily and uniformly. Quick-change attachments match the 780 capacity . . . chop the crop the way you want it. The cut and throw action of the case-hardened knives assure clean, uniform chopping . . . positive crop delivery to wagon. All-crop versatility . . . top harvesting performance . . . this is what makes the 780 a "must" for your profit/production ratio improvement program.

Planting schedules, whatever the crop or system, move at the modern day pace with the *ONE-EIGHTY* "heading up" the operation. Power Clutch shifting, easy-to-reach controls and living room riding comfort help take the strain out, put the efficiency into every day.



the **ONE-NINETY . . . ONE-NINETY**



ONE-NINETY XT and 2200 Series 20-foot disc harrow . . . the action team that really rolls the acres behind. You get the levellest seedbeds in the business. The wide blade spacing . . . 8-1/2 inches . . . gives you deep-down penetration and clean cutting. Adjustable gangs let you quickly, easily change working angles to match field conditions.



XT tomorrow's power for today's stepped-up volume



Check the business end of the *ONE-NINETY XT*. Choose from the 93.64 horsepower* turbocharged diesel engine, or the POWER-CRATER gasoline model with 89.53 horsepower*. Both are powered to handle today's big-capacity implements with ease. The *ONE-NINETY* also features a choice of engines... the 75.37 horsepower* POWER-CRATER gasoline, or the 77.20 horsepower* open chamber diesel.

Sleek *ONE-NINETY XT* styling means increased efficiency in the field. The gently sloping, tapered hood provides you with a full view ahead. The unsurpassed riding comfort and ease-of-handling help you get far more work done with less fatigue.

Add the advantages of Power Clutch, triple hydraulics, on-the-go shifting and hydrostatic power steering. Mister, you've got yourself power that is perfectly geared for full-time production.

*Maximum observed PTO horsepower at rated engine speed.

Big plowing jobs are a "breeze" for *ONE-NINETY* power and Allis-Chalmers 9000 Series plow. Sloped, tapered hood of the *ONE-NINETY* gives you a full view ahead.





Exclusive TRACTION BOOSTER System automatically transfers weight for greater traction . . . keep-going power in the tough spots. Allis-Chalmers D-21 and 7-bottom plow provide plenty of capacity to keep you in step with big-acreage schedules.

The turbocharged D-21 supplies all the muscle needed for deep chisel plowing. Allis-Chalmers Model 410 chisel plow with 32-inch shanks has the beef to match D-21 power.



at the PTO

at the drawbar

Allis-Chalmers D-21 Tractor

**THE
POWER
AT THE
TOP**

Step up on the "office-size" platform of the 127.75 horsepower* D-21. You know instantly you're in the headquarters of the top power of them all. The D-21 gives you "take charge" performance every minute with the biggest drawbar and PTO horsepower at standard PTO speed in the industry. The power demands of 7-bottom plowing, squadron-hitch harrowing or 12-row planting are an ordinary day's work for this turbocharged diesel giant.

Fingertip power steering, operating ease and double-action braking keep you in complete charge of this powerhouse. And, you have all the maneuverability of a small tractor.

Additional features include 12-position seating comfort and adjustable steering wheel and instrument panel. Eight forward speeds assure you the right pace for every job.

Farming big? Go it big with the D-21.

*Maximum observed horsepower at rated engine speed.



Allis-Chalmers CRAWLER TRACTORS... chairmen of the power board

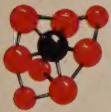


Heavy soil . . . steep hillsides . . . "stretch-out" acreage — when your operation calls for a special kind of power, go Allis-Chalmers crawler tractors. The high-torque diesel engines give you more-than-enough power to tackle any tough-pull assignment. Low center of gravity design provides safe, ground-hugging stability on the steepest slopes. Full-length track gives you maximum traction with minimum compaction in any field.

The D-15 is a production leader as the main power on many operations or chief assistant on the big spreads. The 160 cubic inch POWER-CRATER Engine puts out 46.17 horsepower*. Automatic TRACTION BOOSTER System, on-the-go shifting, first-rate riding comfort, 3-point hitch are some of the features that earn the D-15 top spot in the field.



D-15 / D-12 / D-10 / key associates on the big acreages... **POWER** leaders for the small farm



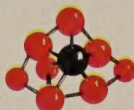
The D-12 has no equal for two-row operations. The POWER-CRATER Engine keeps operating costs to a minimum, delivering peak performance on regular gasoline. Optional Range Transmission gives you the exact speed you need, at all times. Big tractor features include TRACTION BOOSTER System, Power-Shift wheels, comfort-ride and independent "live" PTO.



The D-10 is a natural power choice for the small farm. You can throttle back the 149 cubic-inch POWER-CRATER Engine and work all day at "creep speeds"... or turn on its full 33.46 horsepower* to make fast work of plowing or discing. The independent, "live" PTO can be put into operation any time on-the-go. Narrow torque tube gives you maximum visibility for accurate one-row cultivating. Console-grouped hydraulic controls are within easy reach. See your Allis-Chalmers dealer. He has a choice of power to match your special needs.

*Maximum observed PTO horsepower at rated engine speed.





punch up production in your harvest with **GLEANER** combines

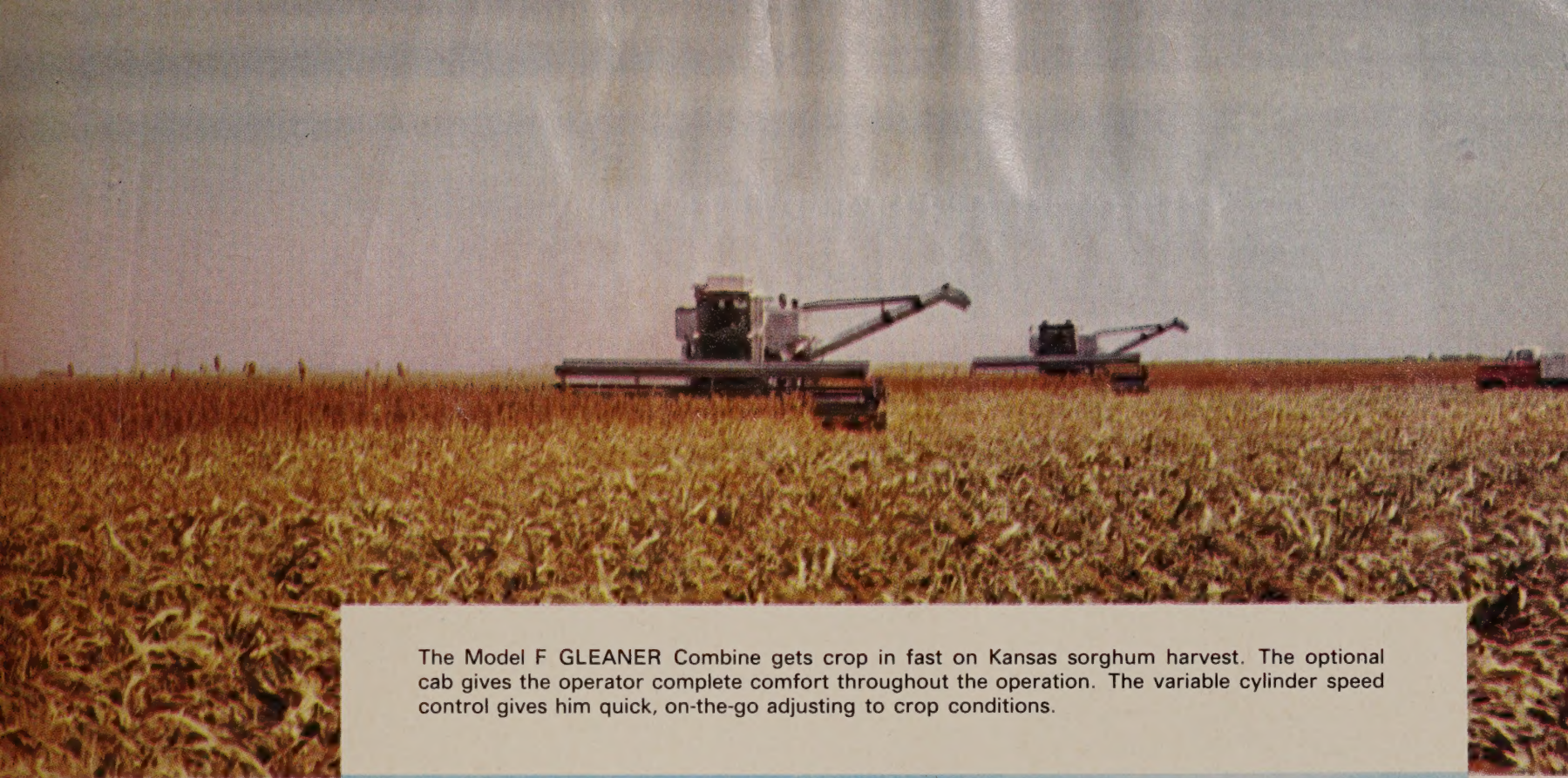
You're bound to hit a new high in your efficiency when you put a GLEANER Combine in your harvest. The big differences in GLEANER Combines have made them all-time champions in national competition . . . the favorite in the field.

Important differences, like the exclusive SURE-FEED system with DOWN-FRONT cylinder . . . add profitable dimensions to every harvest.

Continuous feeding control, two-fan cleaning and fast on-the-go unloading further assure outstanding performance throughout your harvest. There is power to easily meet today's extra bushel yield demands.

Talk over your production requirements with your Allis-Chalmers dealer. He has the GLEANER Combine . . . Model G, F or E^{III} to exactly match your needs.





The Model F GLEANER Combine gets crop in fast on Kansas sorghum harvest. The optional cab gives the operator complete comfort throughout the operation. The variable cylinder speed control gives him quick, on-the-go adjusting to crop conditions.



Narrow row or wide, there's an Allis-Chalmers corn head to meet your needs. Ten corn head choices... 2, 3 and 4 row 40-inch; 4 row 35-inch; 3, 4 and 6 row 30-inch; 6 and 8 row 20-inch... give you maximum performance whatever your system. Detachable header feature makes fast work of changeover.



In this Nebraska big-acreage wheat harvest, the Model G GLEANER Combine provides "bumper crop" production. The safety concave door is designed to eject foreign objects that may enter thresher housing. Convenient swing-down door permits easy servicing of the concaves.

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B-112 / B-110 tractors get right down to business *in all your yard chores*



Put an Allis-Chalmers B-112 or B-110 lawn and garden tractor into your yard — and suddenly chores become fun. With an attachment to fit every need, and 10 or 12 “horses” under the hood, you can complete every job in record time. You’ll finish with a smile, too!

Ask your Allis-Chalmers dealer for a demonstration. Before it’s over, you’ll be adding one of these lively tractors to your family fun list.

The time to move up in tractor power is now. The man to see is your Allis-Chalmers dealer. He has the equipment... the service... the financing that not only answers all your power needs, but keeps your business profitable.

TRACTION BOOSTER, GLEANER, SNAP-COUPLER and POWER-CRATER are Allis-Chalmers trademarks.



ALLIS-CHALMERS

**FARM EQUIPMENT DIVISION
MILWAUKEE, WISCONSIN 53201**

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help keep you informed of developments that are being made.**

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